|   | 1. ONLY - ORIGI   |  | Approved for use  | 7 - 0 7 PTO/SB/30 (04-07)<br>through 09/30/2007. OMB/0651-0031                               |  |  |  |  |
|---|---|--|---|--|--|--|--|--|
| Under the Pap   | erwork Reduction Act of 1995, no persons are requ   |  |   |  |  |  |  |  |
| 1 1 2007  | Request   | Application Number   | 09/412,140  |  |  |  |  |  |
| Castinu   | for<br>ed Examination (RCE)   | Filing Date  | 10/5/1999   |  |  |  |  |  |
| MBEN  | Transmittal   | First Named Inventor   | Clive Smith   | 1  |  |  |  |  |
| Address to:<br>Mail Stop RCE                              | •   | Art Unit   | 2615  |  |  |  |  |  |
| Commissioner t<br>P.O. Box 1450                           |   | Examiner Name  | Tran, Con I   | P  |  |  |  |  |
| Alexandria, VA  |   | Attorney Docket Number   | 1   | 1062-104.US  |  |  |  |  |
| Request for Continue 1995, or to any de Submiss amendment | est for Continued Examination (RCE) nued Examination (RCE) practice under 37 C sign application. See Instruction Sheet for Rision required under 37 CFR 1.114 Not sendosed with the RCE will be entered in the not wish to have any previously filed uner | CFR 1.114 does not apply to any CEs (not to be submitted to the late) of the RCE is proper, any presence order in which they were filed. | utility or plant a JSPTO) on pag viously filed un unless applicat | application filed prior to June 8, ge 2.  mentered amendments and on instructs otherwise. If |  |  |  |  |
| amendment   | (s).<br>reviously submitted. If a final Office action is<br>onsidered as a submission even if this box is   | outstanding, any amendments f  |   |  |  |  |  |  |
| i. [  | Consider the arguments in the Appeal Brief or Reply Brief previously filed on   |  |   |  |  |  |  |  |
|   | Othernclosed  |  |   |  |  |  |  |  |
| I. [v   | I. Amendment/Repty iii. Information Disclosure Statement (IDS)  |  |   |  |  |  |  |  |
| · ii. [   | Affidavit(s)/ Declaration(s)  | iv Other   | -0.66000  |  |  |  |  |  |
| a. [_] ,  | BOUS J Suspension of action on the above-identified period of months. (Period of suspense) Other  |  |   |  |  |  |  |  |
|   | The RCE fee under 37 CFR 1.17(e) is require The Director is hereby authorized to charge to Deposit Account No.  | he following fees, any underpayr   | nent of fees, or  | credit any overpayments to   |  |  |  |  |
| i. [6   | RCE fee required under 37 CFR 1.17(e)   |  | //  |  |  |  |  |  |
| ii. [ <u>•</u><br>[-                                      | Extension of time fee (37 CFR 1.136 and 1  Other  | l.17) ·  | DX11/2667 EI  | HAILE1 00000054 09412140   |  |  |  |  |
| iii. [_<br>b. 📝 (   | Check in the amount of \$ 905 mailed   9  | -7 - 0 '7enclosed  | <del>02 1\:2\01</del>   | 395.60 0   |  |  |  |  |
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| ignature<br>ame (Print/Type)                              | Clive Smith (Applicant)   | Da Re  | ite<br>gistration No.   | 9/7/07   |  |  |  |  |
| . 75-7  |   |  |   |  |  |  |  |  |
| Idressed to: Mail Sto<br>ffice on the date sho            | is correspondence is being deposited with the Unito<br>op RCE, Commissioner for Patents, P. O. Box 1450<br>wn below.  | F MAILING OR TRANSMISSION<br>ed States Postal Service with sufficie<br>D, Alexandria, VA 22313-1450 or facs                              | nt postage as firs  | t class mail in an envelope<br>to the U.S. Patent and Trademark                              |  |  |  |  |
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## In the United States Patent and Trademark Office FAX TRANSMISSION

Pages (including this page): SIXTEEN (16)

| Applicant: Clive Smith              | Examiner: Con P Tran                   |  |  |
|-------------------------------------|--|--|--|
| Serial No.: 09/412,140              | Art. Unit: 2615                        |  |  |
| Filing Date: 10/05/99               | Our Reference: 1062-104.US             |  |  |
| For: "Medical Device with           |  |  |  |
| Communication, Measurement and Data |  |  |  |
| Functions"                          |  |  |  |
|                                     | Date: September 7 <sup>th</sup> , 2007 |  |  |

Commissioner for Patents

Fax: 571-273-8300

Sir:

This is in response to the Office Action mailed March 7<sup>th</sup>, 2007 as well as a response to discussion with Examiner.

The Examiner is advised that a Petition for a 3 month extension and a Request for Continued Examination are attached to this fax. The fee for both 3 month extension (\$510) and RCE (\$395) has been separately mailed today.

The following contents are included in this communication:

- CLAIM AMENDMENTS
- REASONS FOR ALLOWANCE
- RESPONSE TO EXAMINER REMARKS CLAIMS 20-36
- SUPPORT FOR AMENDED CLAIM 19 IN THE SPECIFICATION
- REQUEST FOR CONTINUED EXAMINATION WITH EXTENSION
- PETITION FOR 3 MONTH EXTENSION

Claim 19 has been amended as discussed with Examiner September 6<sup>th</sup>, 2007. As discussed, we have now narrowed this claim and provided very specific language for this invention. Other claims have been amended or withdrawn in response to Examiner's Remarks Office Action March 7<sup>th</sup>, 2007.

Reasons for allowance are then presented. Discussion of reasons for allowance in light of KSR Int'l Co. v. Teleflex, Inc., No. 04-1350 (U.S. Apr. 30, 2007) are included. It is proposed that KSR provides even stronger support in favor of allowance.

| EPX.                      | ONLY  | - ORIGINAL   | FAXED 9                                       | -7-07  | PTO/SB/22 (04-07)  |
|---------------------------|---|--|---|--|--|
| Mander the                | paperwork Reduction                         | !<br>Act of 1995, no persons are rec                 | U.S. Pate<br>quired to respond to a collectio | 2 II codill Aremober T bac to                    | gh 09/30/2007. OMB 0651-0031<br>DEPARMENT OF COMMERCE<br>ays a valid OMB control number. |
| 4                         |   | ON OF TIME UNDER                                     | Docket Number (Optional)                      |  |  |
| BENIMA (Fees              | pursuant to the Con                         | FY 2006<br>solidated Appropriations Act              | 1062-104.45                                   |  |  |
| Application               | Number 09                                   | 1412,140   | Filed 9-7-07                                  |  |  |
| FOR MED                   | ICAL DEVI                                   | CE WITH COM  | MUNICATION M                                  |  | DATA FUNCTIONS   |
| Art Unit                  | 2615  |  |   | Examiner CON                                     | P TRAN   |
| This is a recapplication. | quest under the pi                          | rovisions of 37 CFR 1.13                             | 36(a) to extend the perio                     | od for filing a reply in the                     | above identified   |
| The request               | ted extension.and                           | fee are as follows (ched                             | ck time period desired a                      | nd enter the appropriate                         | e fee below):  |
|                           |   |  | <u>Fee</u>                                    | Small Entity Fee                                 |  |
|                           | One month (37                               | CFR 1.17(a)(1))                                      | \$120   | \$60   | \$   |
|                           | Two months (3)                              | 7 CFR 1.17(a)(2))                                    | \$450   | \$225  | \$   |
|                           | Three months (                              | 37 CFR 1.17(a)(3))                                   | \$1020  | \$510  | \$ 510   |
|                           | Four months (3                              | 7 CFR 1.17(a)(4))                                    | \$1590  | \$795  | \$   |
|                           | Five months (3)                             | 7 CFR 1.17(a)(5))                                    | \$2160  | \$1080   | . \$   |
|                           |   | ntity status. See 37 CFR                             |   |  |  |
| A chec                    | ck in the amoun                             | of the fee is <del>anclose</del> t                   | t mailed a-                                   | 7-07 Via U                                       | s mail.  |
| Payme                     | ent by credit car                           | d. Form PTO-2038 is                                  | attached.                                     |  |  |
| The Di                    | irector has alrea                           | dy been authorized to                                | charge fees in this a                         | pplication to a Depos                            | it Account.  |
|                           | irector is hereby<br>it Account Num         | authorized to charge<br>ber                          | any fees which may                            | be required, or credit<br>e enclosed a duplicate | any overpayment, to copy of this sheet.  |
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| I am the                  | applicar                                    | nt/inventor.   |   | MANTINED EHUITE                                  | 03000054 09412140  |
|                           |   | e of record of the enti-<br>ement under 37 CFR 3     |   | -R 3.41(/cccos /                                 | 510.00   |
|                           | attorney                                    | or agent of record. R                                | egistration Number _                          |  |  |
|                           |   | or agent under 37 Cl<br>tration number if acting und |   |  |  |
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|                           | · · · · · · · · · · · · · · · · · · ·       | Signature  | Date  |  |  |
|                           |   | SMITH  | 303-521-5023                                  |  |  |
|                           | ד   | yped or printed name                                 |   | Telepho  | ne Number  |
|                           | res of all the inventors quired, see below. | or assignees of record of the e                      | entire interest or their represen             | tative(s) are required. Submit (                 | nultiple forms if more than one  |
| Total                     | •   | forms a  | re submitted.                                 |  |  |

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.